UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27256

7590

11/04/2005

ARTZ & ARTZ, P.C. 28333 TELEGRAPH RD. SUITE 250 SOUTHFIELD, MI 48034

EXAMINER SHRIVASTAV, BRIJ B **ART UNIT** PAPER NUMBER 2859

DATE MAILED: 11/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,171	04/19/2004	James S. Tropp	GEMS 0150 PUS	3170

TITLE OF INVENTION: SHIELDED TEM SURFACE ARRAY FOR PARALLEL IMAGING

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	02/06/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further connicated unless corrected maintenance fee notification	below or directed otherwise in	tent, advance order Block I, by (a)	ers and notification specifying a new co	of maintenance fees orrespondence addres	will be mailed to the current ess; and/or (b) indicating a separate	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 27256 7590 11/04/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
				have its own certific	ate of mailing or transmission.	_	
ARTZ & ARTZ, 28333 TELEGRAI SUITE 250 SOUTHFIELD, M	PH RD.			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Transithis Fee(s) Transmittal is being with sufficient postage for first ail Stop ISSUE FEE address SPTO (571) 273-2885, on the date	deposited with the United t class mail in an envelope above, or being facsimile	
50011111225,						(Depositor's name)	
					···	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	ΓOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,171	04/19/2004		James S. Tropp	•	GEMS 0150 PUS	3170	
TITLE OF INVENTION: S	HIELDED TEM SURFACE A	RRAY FOR PAR	ALLEL IMAGING		· · · · · · · · · · · · · · · · · · ·		
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	02/06/2006	
EXAN	MINER	ART UNIT	NIT CLASS-SUBCLASS				
SHRIVAST	TAV, BRIJ B	2859		324-318000			
. Change of correspondence CFR 1.363).	e address or indication of "Fee	Address" (37		he patent front page,	1		
	dence address (or Change of Co 22) attached.	orrespondence	or agents OR, alter	•	2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON TH	HE PATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified belon 37 CFR 3.11. Completion of	ow, no assignee dethis form is NOT	ata will appear on the a substitute for filing	ne patent. If an assi g an assignment.	gnee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNEE		(B)	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
					•		
Please check the appropriate	e assignee category or categoric	es (will not be prin	nted on the patent):	☐ Individual ☐	Corporation or other private gro	oup entity Government	
a. The following fee(s) are enclosed:			Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above) SMALL ENTITY status. See 37	CFR 1.27	h Applicant is no	longer claiming SM	ALL ENTITY status. See 37 CI	FR 1 27(a)(2)	
NOTE: The Issue Fee and Poterest as shown by the reco	Publication Fee (if required) wi ords of the United States Paten	ll not be accepted t and Trademark C	from anyone other the Office.	an the applicant; a re	usly paid issue fee to the applica egistered attorney or agent; or th	e assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
in application. Confidential jubmitting the completed a his form and/or suggestion	lity is governed by 35 U.S.C. I pplication form to the USPTO s for reducing this burden, sho inia 22313-1450. DO NOT SI	22 and 37 CFR 1. Time will vary ould be sent to the	.14. This collection i lepending upon the i Chief Information O	s estimated to take 1 ndividual case. Any fficer, U.S. Patent a	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tired Trademark Office, U.S. Departments of the Commissioner of the commission of the commissioner of the commission of	g gathering, preparing, and ne you require to complete artment of Commerce, P.O.	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradema rk Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,171 04/19/2004		4/19/2004	James S. Tropp	GEMS 0150 PUS	3170
27256	7590	11/04/2005		EXAM	INER
ARTZ & ART 28333 TELEG	•			SHRIVAST	AV, BRIJ B
SUITE 250	KAPH KD.			ART UNIT	PAPER NUMBER
SOUTHFIELD	, MI 48034			2859	

DATE MAILED: 11/04/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.